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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/080,642
		Filing Date	February 22, 2002
		First Named Inventor	Fitzsimmons
		Art Unit	1645
		Examiner Name	Not yet assigned
Total Number of Pages in This Submission	10	Attorney Docket Number	24004350.010022US

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	BAKER & MCKENZIE William D. McSpadden, Reg. No. 44,234
Signature	
Date	6/1/2004

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	William D. McSpadden
Signature	
Date	6/1/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Fitzsimmons et al.

Group Art No.: 1645

Serial No.: 10/080,642

Examiner: Not yet  
Assigned

Filed: February 22, 2002

Atty. Docket No.: 24004350.10022US

For: STIMULATING CELL RECEPTOR  
ACTIVITY USING  
ELECTROMAGNETIC FIELDS

**POWER OF ATTORNEY BY APPLICANT AND CHANGE OF CORRESPONDENCE  
ADDRESS**

Dear Commissioner:

As applicant of record of the above application, all previous powers of attorney are hereby revoked and we hereby appoint the attorneys listed under customer number 23562; specifically the law firm of Baker & McKenzie, including but limited to John G. Flaim-Reg. No. 37,323, Brian C. McCormack-Reg. No. 36,601, Frank Gasparo-Reg. No. 44,700, James Jacobs-Reg. No. 24,299, William McSpadden-Reg. No. 44,234, Kevin O'Brien-Reg. No. 30,578, James Ortega-Reg. No. 50,554, Eunhee Park-Reg. No. 42,976, David Roche-Reg. No. 30,797, Pamela Wong-Reg. No. 54,765 and Richard Wells-Reg. No. 53,757 to prosecute the above application and to transact all business in the United States Patent and Trademark Office in connection therewith. I also authorize said practitioners to insert the filing date and/or application number into the declaration and into the assignment for this application once it is known.

It is requested that all future correspondence be addressed to:

William D. McSpadden  
BAKER & MCKENZIE  
2300 Trammell Crow Center  
2001 Ross Avenue  
Dallas, Texas 75201  
Telephone: 214/978-3040  
Facsimile: 214/978-3099

On behalf of AMEI Technologies Inc.

Signature: [Signature]

Title: Sr. VP

Dated this 19 day of May 2004.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: AMEI Technologies Inc.Application No./Patent No.: 10/080,642 Filed/Issue Date: February 22, 2002Entitled: Stimulating Cell Receptor Activity Using Electromagnetic FieldsAMEI Technologies Inc., a Delaware corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is undivided interest,  
in the patent application/patent identified above by virtue of either:

A.  An assignment from the ~~inventor(s)~~ owner of an undivided interest of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

**OR**

B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
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[ ] Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

6/1/2004William D. McSpadden, Reg. No. 44,234

Date

Typed or printed name

(214) 978-3040William D. McSpadden

Telephone number

Signature

Attorney

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ASSIGNMENT

WHEREAS, Orthofix Inc., a Minnesota corporation, having a place of business at 1720 Bray Central Drive, McKinney, Texas 75069 (the "Assignor"), is an owner of an undivided interest in the patent application identified below and the invention disclosed; and

WHEREAS, AMEI Technologies Inc., a Delaware corporation, having a place of business at 1105 North Market Street, Suite 1300, Wilmington, Delaware 19899 (the "Assignee"), is desirous of acquiring all of the right to said patent, patent application and the related invention owned by Orthofix Inc.;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor assigns to Assignee, all its rights, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as Assignor's interest is concerned to Assignee.

Assignor also assigns to Assignee, all its rights, title and interest in and to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and further agrees to execute any and all powers of attorney,

applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

Assignor will communicate to Assignee any facts known respecting any improvements; and, at the expense of Assignee, will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Invention Name: Stimulating Cell Receptor Activity  
Using Electromagnetic Fields

U.S. Utility Application Serial No.: 10/080,642

Date Filed: February 22, 2002

Assignee hereby grants PAMELA J. WONG, Registration No. 54,765, JOHN G. FLAIM, Registration No. 37,323, BRIAN C. McCORMACK, Registration No. 36,601, WILLIAM D. McSPADDEN, Registration No. 44,234, JAMES H. ORTEGA, Registration No. 50,554, Richard WELLS, Registration No. 53,757 and all attorneys with the firm of Baker & McKenzie (Customer Number 23562) with an office at 2001 Ross Avenue, Suite 2300, Dallas, TX 75201, the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

The undersigned further declares that all statements made herein of his/her own knowledge are made in his/her capacity to sign on behalf of Assignee/Assignor and that

all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful and false statements may jeopardize the validity of the application or any patent issued thereon.

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**AMEI Technologies Inc. (Assignee)**

By: Gary D. Henley  
Printed Name: Gary D. Henley  
Title: Sr. VP.  
Date: 5/19/04

**Orthofix Inc. (Assignor)**

By: Gary D. Henley  
Printed Name: Gary D. Henley  
Title: President  
Date: 5/19/04